### 11/9/10 EAF Part 1 Supplement 1

#### 617.20 Appendix A

# State Environmental Quality Review FULL ENVIRONMENTAL ASSESSMENT FORM

**Purpose:** The full EAF is designed to help applicants and agencies determine, in an orderly manner, whether a project or action may be significant. The question of whether an action may be significant is not always easy to answer. Frequently, there are aspects of a project that are subjective or unmeasurable. It is also understood that those who determine significance may have little or no formal knowledge of the environment or may not be technically expert in environmental analysis. In addition, many who have knowledge in one particular area may not be aware of the broader concerns affecting the question of significance.

The full EAF is intended to provide a method whereby applicants and agencies can be assured that the determination process has been orderly, comprehensive in nature, yet flexible enough to allow introduction of information to fit a project or action.

Full EAF Components: The full EAF is comprised of three parts:

- Part 1: Provides objective data and information about a given project and its site. By identifying basic project data, it assists a reviewer in the analysis that takes place in Parts 2 and 3.
- Part 2: Focuses on identifying the range of possible impacts that may occur from a project or action. It provides guidance as to whether an impact is likely to be considered small to moderate or whether it is a potentially-large impact. The form also identifies whether an impact can be mitigated or reduced.
- Part 3: If any impact in Part 2 is identified as potentially-large, then Part 3 is used to evaluate whether or not the impact is actually important.

#### THIS AREA FOR LEAD AGENCY USE ONLY

### **DETERMINATION OF SIGNIFICANCE -- Type 1 and Unlisted Actions**

Identify the Portions of EAF completed for this project:  Upon review of the information recorded on this EAF (Parts 1 and 2 and 3 if appropriate), and any other supporting information, a considering both the magnitude and importance of each impact, it is reasonably determined by the lead agency that:						
A.	A. The project will not result in any large and important impact(s) and, therefore, is one which will not have significant impact on the environment, therefore a negative declaration will be prepared.					
В.	B. Although the project could have a significant effect on the environment, there will not be a significant effect for this Unlisted Action because the mitigation measures described in PART 3 have been required, therefore a CONDITIONED negative declaration will be prepared.*					
c.	C. The project may result in one or more large and important impacts that may have a significant impact on the environment, therefore a positive declaration will be prepared.					
*A Con	ditioned Negative Declaration is only valid for U	Inlisted Actions				
	inton County Compost Facility Proposed Modific		reatment System			
NORTH THE PARTY OF				on the original and a second second second		
		of Action				
	City of Pla	ttsburgh				
attaces (Administration of control and control	Name of I	Lead Agency		The state of the s		
	Donald Kasprzak		Mayor			
Print or Type Na	me of Responsible Officer in Lead Agency	Title of Responsible Officer				
			4 E 1 1 E C	ib la efficació		
Signature of Responsible Officer in Lead Agency  Signature of Preparer (If different from responsible officer				ponsible officer)		
			MATERIAL PROPERTY AND ADMINISTRATION			
website Date						
	Page 1 of 21					

## PART 1--PROJECT INFORMATION Prepared by Project Sponsor

NOTICE: This document is designed to assist in determining whether the action proposed may have a significant effect on the environment. Please complete the entire form, Parts A through E. Answers to these questions will be considered as part of the application for approval and may be subject to further verification and public review. Provide any additional information you believe will be needed to complete Parts 2 & 3.

It is expected that completion of the full EAF will be dependent on information currently available and will not involve new studies, research or investigation. If information requiring such additional work is unavailable, so indicate and specify each instance.

	7		arouto arro o	poony duon mo			
	FACTION  County Compost Facility Proposed Permit Mo	diffications for Alk	alina Traatr	nant Suatam			
	on of Action (include Street Address, Municipali		anne rreau	nent System		***************************************	***************************************
	Lane, Town of Plattsburgh, Clinton County	TT AND COUNTY)					
	APPLICANT/SPONSOR		Bu	SINESS TELEPHO	NE		
City of	Plattsbugh Attn: Jonathan Ruff		518	3-563-7731	100.000		
ADDRESS	S						
41 City	Hall Place						
CITY/PO			STA	ATE		ZIP CO	DE
Plattsbu	- A		NY			12901	
1	OWNER (IF DIFFERENT)		Bus	BUSINESS TELEPHONE			
Clinton			518	518-565-4600			
ADDRESS	-						
	rgaret Street						
CITY/PO			RY			ZIP CO	DE
Plattsbu			NY NY	Out of the second secon		12901	
	TION OF ACTION						
Facilitie	y of Plattsburgh is seeking modifications to the s Permit for the operation of the Clinton Coun	e existing NYSDEC	Solid Was	te Operating F	'ermit and	Air Stat	te
40 wet t	tons per day of biosolids using Alkaline Treatn	nent The alkaline t	restment e	vetem can be	cessing o	ran ave	rage or
compos	sting mixing equipment and storage bins. As a	n alternative, a por	rtable mixe	located insid	e of the ex	isting c	uring
and scr	eening building can be used along with portat	ole silos placed imr	mediately o	utside of the h	ouilding. T	ne proje	ct will
not requ	uire new construction of any structures or mod	difications to site u	itilities, roa	dways, storm	vater man	agemen	t, or
appurte	nances.						
Please Co	omplete Each QuestionIndicate N.A. if not ap	plicable					
	DESCRIPTION	•					
	etting of overall project, both developed and unde	managed to					
1. Prese	ent Land Use: Urban Industrial	X Commercial	Residen	tial (suburban)	Ru	ıral (non-	-farm)
	Forest Agriculture	X Other Public S	Services, Vac	cant Land			
2. Tota	al acreage of project area: 43.9 acres (Tax Pa	rcel 2204-32)					
APP	ROXIMATE ACREAGE		PRESENTL	Y	AFTER	COME	PLETION
Mea	dow or Brushland (Non-agricultural)	,	22.2	acres		22.2	acres
Fore			9.5	acres	-	9.5	acres
Agric	cultural (Includes orchards, cropland, pasture, etc	.)		acres			acres
	and (Freshwater or tidal as per Articles 24,25 of E		2.9	acres		2.9	acres
Wate	er Surface Area	d.		acres			acres
	egetated (Rock, earth or fill)			acres			acres
	ds, buildings and other paved surfaces		9.3	acres		9.3	acres
Othe	er (Indicate type)			acres			acres
3. What	t is predominant soil type(s) on project site?	Dn (Difn name) D	h Minantan		In I bearing	F 0-	
	Soil Data from NRCS, Clinton Co. Soil Survey)	Pp (Pits, sand), P Pn (Pits, gravel),	in (Pipestor	ie fine sand), .	ın (Junius	rine 5a	ina),
	W 1 1					V - 5 - 14 -	
a. St	oil drainage: Well drained 11.8		Moderately v	well drained _	28.6	% of site	
	Poorly drained 59.6	% of site					
	any agricultural land is involved, how many acres rithin soil group 1 through 4 of the NYS Land Clas		d	N/A Ac	cres (see 1	NYCEP	370)
	here bedrock outcroppings on project site?		-	70		Г	
		ot)				YES _	X No
a. vv	hat is depth to bedrock? >5 (in fe	el)					

5.	Approximate percentage of proposed project site with slopes: X 0-10% 96 % 10-15%	- %
	X 15% or greater 4 %	
6.	Is project substantially contiguous to, or contain a building, site, or district, listed on the State or National  Registers of Historic Places? The site is in an area of archeological sensitivity per OPRHP website.	No
7.	Is project substantially contiguous to a site listed on the Register of National Natural Landmarks?	No
8.	What is the depth of the water table? Varies 1-6' (in feet)	
9.	Is site located over a primary, principal, or sole source aquifer? Principal unconfined aquifer >100 GPM X Yes	No
10.	). Do hunting, fishing or shell fishing opportunities presently exist in the project area?	No
11.	. Does project site contain any species of plant or animal life that is identified as threatened or endangered?    YES   X     According to:   NYSDEC Environmental Resource Mapper	No
	Identify each species:	
12.	2. Are there any unique or unusual land forms on the project site? (i.e., cliffs, dunes, other geological formations)  YES  X  Describe:	No
	Francia Francia	
13.	Is the project site presently used by the community or neighborhood as an open space or recreation area? Yes X  If yes, explain:	No
14.	Does the present site include scenic views known to be important to the community?	No
15.	Streams within or contiguous to project area:  Saranac River	
	a. Name of Stream and name of River to which it is tributary Flows to Lake Champlain	
16.	Lakes, ponds, wetland areas within or contiguous to project area:  a. Name: NWI Freshwater Emergent Wetland on north end of the site, east of the access driveway	
	b. Size (in acres): 2.9 acres within the site (4.27 total)	and Address of the Ad
17.	. Is the site served by existing public utilities?	No
	a. If YES, does sufficient capacity exist to allow connection?	No
	b. If YES, will improvements be necessary to allow connection?	No
	Is the site located in an agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304?	No
	Is the site located in or substantially contiguous to a Critical Environmental Area designated pursuant to  Article 8 of the ECL, and 6 NYCRR 617?	No
20.	Has the site ever been used for the disposal of solid or hazardous wastes?	No
3. 1	Project Description	
	Physical dimensions and scale of project (fill in dimensions as appropriate).	
	a. Total contiguous acreage owned or controlled by project sponsor 177.1 acres (Tax Parcels 2204-32 & 2204-3	31.31)
	b. Project acreage to be developed: 9.3 (existing) acres initially; 9.3 acres ultimately.	
	c. Project acreage to remain undeveloped 34.6	
	d. Length of project, in miles: N/A (if appropriate)	
	e. If the project is an expansion, indicate percent of expansion proposed N/A %	
	f. Number of off-street parking spaces existing 12 ; proposed 12	
	g. Maximum vehicular trips generated per hour 10 (upon completion of project)?	
	h. If residential: Number and type of housing units: N/A	
	One Family Two Family Multiple Family Condominium	
	Initially	
	Ultimately	
	i. Dimensions (in feet) of largest proposed structure N/A height; width; length.	
	j. Linear feet of frontage along a public thoroughfare project will occupy is?ft. (existing developed area along I-8	37)

2.	How much natural material (i.e. rock, earth, etc.) will be removed from the site?	tons/cub	ic yards.
3.	Will disturbed areas be reclaimed?  a. If yes, for what intended purpose is the site being reclaimed?	YES	No
	b. Will topsoil be stockpiled for reclamation?	YES	No
	c. Will upper subsoil be stockpiled for reclamation?	YES	No No
4.	How many acres of vegetation (trees, shrubs, ground covers) will be removed from site?	0	acres.
5.	Will mature forest (over 100 years old) or other locally-important vegetation be removed by this project?	YES	X No
6.	If single phase project: Anticipated period of constructionN/A months, (including d	emolition)	
7.	If multi-phased: N/A a. Total number of phases anticipated (number)		
	b. Anticipated date of commencement phase 1 month year, (incl	uding demoli	tion)
	c. Approximate completion date of final phase month year.		
	d. Is phase 1 functionally dependent on subsequent phases?	YES	No No
8.	Will blasting occur during construction?	YES	X No
9.	Number of jobs generated: during construction		
10.	Number of jobs eliminated by this project0		
11.	Will project require relocation of any projects or facilities?  If yes, explain:	YES	X No
12.	Is surface liquid waste disposal involved?	YES	X No
	a. If yes, indicate type of waste (sewage, industrial, etc) and amount		
	b. Name of water body into which effluent will be discharged		
13.	Is subsurface liquid waste disposal involved? Type	YES	X No
14.	Will surface area of an existing water body increase or decrease by proposal?  If yes, explain:	YES	X No
15.	Is project or any portion of project located in a 100 year flood plain?	YES	X No
16.	Will the project generate solid waste?  a. If yes, what is the amount per month  <1 tons	X YES	No
	b. If yes, will an existing solid waste facility be used?	X YES	No
	c. If yes, give name Schuyler Falls Landfill ; location Schuyler Falls, Nev	t	
	d. Will any wastes not go into a sewage disposal system or into a sanitary landfill?	YES	X No
	e. If yes, explain:		
17.	Will the project involve the disposal of solid waste?  a. If yes, what is the anticipated rate of disposal? tons/month.	YES	X No
	b. If yes, what is the anticipated site life?		
18.	Will project use herbicides or pesticides?	YES	X No
19.	Will project routinely produce odors (more than one hour per day)?	YES	No o
	Will project produce operating noise exceeding the local ambient noise levels?	YES	X No
۷1.	Will project result in an increase in energy use?  If yes, indicate type(s)  The project will result in a slight increase in electrical energy use from however it will be a decrease in energy use from previous operations.		No
22.	If water supply is from wells, indicate pumping capacity N/A gallons/minute.	Personal Control of the Control of t	
	Total anticipated water usage per day <100 gallons/day.		
24.	Does project involve Local, State or Federal funding?	YES	X No
	If yes, explain:		

25	5. Approvals Required:	
	parameter,	SUBMITTAL DATE
	City, Town, Village Board Yes X No	
		The state of the s
	City, Town Zoning Board YES X No	
	City, County Health Department YES X No	
	Other Local Agencies YES X No	
	Other Regional Agencies YES X No	Water Auditor and Assessment State Control of the State o
	Federal Agencies YES X No	
	State Agencies X YES No NYSDEC Solid Waste Operating Permit	9/25/2007
C.	and Air State Facilities Permit Modifications Zoning and Planning Information	9/25/2007
1.	Does proposed action involve a planning or zoning decision?	s X No
	If Yes, indicate decision required:	hannamad .
	Zoning amendment Zoning variance New/revision of master plan Subdivision	
	Site plan Special use permit Resource management plan Other	
2.	What is the zoning classification(s) of the site?	***************************************
3.	What is the maximum potential development of the site if developed as permitted by the present zoning?	
	No minimum lot size, max. building area is 40% of 43.9 acres or 17.56 acres, minimum open space is 20% or	8.78 ac.
4.	What is the proposed zoning of the site? No change	
5.	What is the maximum potential development of the site if developed as permitted by the proposed zoning?	
	N/A	
6.	Is the proposed action consistent with the recommended uses in adopted local land use plans?	s No
	What are the predominant land use(s) and zoning classifications within a ¼ mile radius of proposed action?	t-stand -
	Land Uses: Public Services, Vacant Land, Commercial, Community Services Zoning: I - Industrial, SC - Service Center, AP - Airport, R2 - Residential 2	
8.	Is the proposed action compatible with adjoining/surrounding land uses with a ¼ mile?	s No
9.	If the proposed action is the subdivision of land, how many lots are proposed?	
	a.What is the minimum lot size proposed?	
10.	. Will proposed action require any authorization(s) for the formation of sewer or water districts?	X No
11.	. Will the proposed action create a demand for any community provided services (recreation, education, police, fire protection?	X No
	a. If yes, is existing capacity sufficient to handle projected demand?	s No
12.	. Will the proposed action result in the generation of traffic significantly above present levels?	X No
	a. If yes, is the existing road network adequate to handle the additional traffic?  Yes	
	Informational Details	
	Attach any additional information as may be needed to clarify your project. If there are or may be any adverse impacts a your proposal, please discuss such impacts and the measures which you propose to mitigate or avoid them.	associated with
E.	Verification	
	I certify that the information provided above is true to the best of my knowledge.	
	1 /	
App	plicant/Sponsor Name City of Plattsburgh, Jonathan P. Ruff Date	
	11 8 11/1	
Sig	gnature Title Environmental Manage	∍r"
If th	he action is in the Coastal Area, and you are a state agency, complete the Coastal Assessment Form before proceeding with the	nis assessment
	5	
	Supplement 1 1/25/11	